

United States of America  
Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

Number SA00478DE

This certificate, issued to **Quiet Flight LLC**  
**11740 Airport Way, Hanger 36E**  
**Broomfield, CO 80021**

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.*

Original Product—Type Certificate Number: A10SW  
Make: Mitsubishi  
Model: MU-2B series aircraft

*Description of the Type Design Change:*

Installation of an Aircraft Noise Control (ANC) System in accordance with Master Data List for Mitsubishi MU-2B series, Document No. 142401152, revision C, dated July 1, 2002, FAA approved July 31, 2002, or later FAA approved revision.

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by installer.
2. A copy of this certificate and FAA approved Airplane Flight Manual Supplement, Document No. 142401166, Revision A, dated July 31, 2002, or later FAA approved revision must be maintained as part of the permanent records of the modified aircraft.
3. Instructions for Continued Airworthiness, Document No. 900000003, entitled, "SRC360 Active Noise Cancellation System", Revision E, dated June 5, 2002, or later FAA accepted revision is required for this installation.
4. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of application: July 1, 2002

Date reissued:

Date of issuance: July 31, 2002

Date amended:



By direction of the Administrator

*David T. Grossman*

David T. Grossman (Signature) Rotorcraft Program Manager  
Northwest Mountain Region  
Denver Aircraft Certification Office

(Title)

**Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.**

*This certificate may be transferred in accordance with FAR 21.47.*